

ABflo® 488 Rabbit anti-Human LAMP1/CD107a mAb

Catalog No.: A22067

Basic Information

Observed MW

Refer to figures

Calculated MW

38kDa/45kDa

Category

Primary antibody

Applications

FC (intra)

Cross-Reactivity

Human

CloneNo number

ARC52154-ABf488

Conjugate

ABflo® 488. Ex:491nm. Em:516nm.

Background

The protein encoded by this gene is a member of a family of membrane glycoproteins. This glycoprotein provides selectins with carbohydrate ligands. It may also play a role in tumor cell metastasis.

Recommended Dilutions

FC (intra)

5 μl per 10^6 cells in 100 μl volume

Immunogen Information

Gene ID 3916 **Swiss Prot**

P11279

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 29-382 of human LAMP1/CD107a (NP_005552.3).

Synonyms

LAMPA; CD107a; LGP120

Contact

6	400-999-6126
\bowtie	cn.market@abclonal.com.cn
<u>~</u>	www.abclonal.com.cn

Product Information

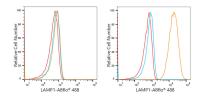
SourceIsotypePurificationRabbitIgGAffinity purification

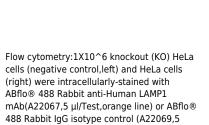
Storage

Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.03% proclin300,0.2% BSA,pH7.3.

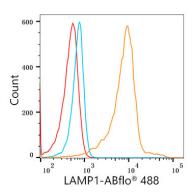
Validation Data



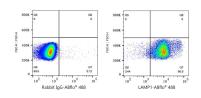


 μ l/Test,blue line). Non-fluorescently stained

cells were used as blank control (red line).



Flow cytometry:1X10^6 Human PBMC were intracellularly-stained with ABflo® 488 Rabbit anti-Human LAMP1 mAb(A22067,5 µl/Test,orange line) or ABflo® 488 Rabbit IgG isotype control (A22069,5 µl/Test,blue line).Non-fluorescently stained Human PBMC was used as blank control (red line).



Flow cytometry:1X10^6 Human PBMC cells were intracellularly-stained with ABflo® 488 Rabbit IgG isotype control (A22069,5 µl/Test,left) or ABflo® 488 Rabbit anti-Human LAMP1 mAb(A22067,5 µl/Test,right).